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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/534,605	02/12/2007	Albert B. Deisseroth	036222-0212	7449	
	7590 05/16/201 ARK, LESCH & CHUI	EXAM	EXAMINER		
950 Herndon Parkway, Suite 365			GAMBEL	GAMBEL, PHILLIP	
HERNDON, V	A 20170		ART UNIT	PAPER NUMBER	
		1644			
			NOTIFICATION DATE	DELIVERY MODE	
			05/16/2011	ELECTRONIC	

## Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

Notice of the Office communication was sent electronically on above-indicated "Notification Date" to the following e-mail address(es):

pto@snyderLLP.com docket@snyderllp.com archive.sclc@gmail.com

## Application No. | Applicant(s) | Office Action Summary | 10/534,605 | DEISSEROTH ET AL. | Examiner | Art Unit | 1644 | The MAILING DATE of this communication appears on the cover sheet with the correspondence address -- Reply

		PHILLIP GAMBEL	1644				
	The MAILING DATE of this communication app	ears on the cover sheet with the c	orrespondence ad	dress			
Period for Reply							
WHIC - Exte after - If NO - Failu Any	ORTENED STATUTORY PERIOD FOR REPLY CHEVER IS LONGER, FROM THE MAILING DA resons of time may be available under the provisions of 37 CPH 1.13 SIX (5) MCNTHS from the mailing date of this communication.  The provision of time is the second of the communication of	TE OF THIS COMMUNICATION  (6(a). In no event, however, may a reply be tim  ill apply and will expire SIX (6) MONTHS from cause the application to become ABANDONE!	N. nely filed the mailing date of this co D (35 U.S.C. § 133).				
Status							
1/1	Responsive to communication(s) filed on 11/29	/2010-01/10/2011					
, —							
	This action is FINAL. 2b) ☐ This action is non-final.						
اــا(د	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is						
	closed in accordance with the practice under E.	x parte Quayle, 1935 C.D. 11, 45	3 O.G. 213.				
Disposit	ion of Claims						
4)🖂	Claim(s) 1-42 is/are pending in the application.						
	4a) Of the above claim(s) <u>13-34</u> is/are withdrawn from consideration.						
	5) Claim(s) is/are allowed.						
	6)⊠ Claim(s) 1-12 and 35-42 is/are rejected.						
	Claim(s) is/are objected to.						
	8) Claim(s) are subject to restriction and/or election requirement.						
-,	(-,,						
Applicat	ion Papers						
9) ☐ The specification is objected to by the Examiner.							
10)	The drawing(s) filed on is/are: a) acce	epted or b) objected to by the E	Examiner.				
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).							
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).							
11)	The oath or declaration is objected to by the Exa	aminer. Note the attached Office	Action or form PT	O-152.			
Priority I	under 35 U.S.C. § 119						
			4 B 4 C				
	Acknowledgment is made of a claim for foreign All b) Some * c) None of:	priority under 35 U.S.C. § 119(a)	-(d) or (t).				
u,	Certified copies of the priority documents	have been received					
	Certified copies of the priority documents     Certified copies of the priority documents		on No				
	Copies of the certified copies of the priority	**		Ctono			
	application from the International Bureau	•	o iii uiis ivauoiiai	Glage			
* (	See the attached detailed Office action for a list of		d				
,	See the attached detailed Office action for a list t	or the certified copies not receive	u.				
A44	*/->						

4) Interview Summary (PTO-413)  Paper Ne(s) II all Date 11/05/2011  5) Notice of Informal Patent Application  Other	
	Paper Ne(s)/Wall Date <u>01/05/2011</u>